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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			
	ATIONAL APPLICATION NO. PCT/GB2005/000907	INTERNATIONAL FILING DATE 9 March 2005	PRIORITY DATE CLAIMED 9 March 2004
TITLE OF INVENTION Boronate Medicaments Suitable for Short Duration Anticoagulation			
APPLICANT(S) FOR DO/EO/US Guy Michael PATRICK et al.			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. X	The US has been elected (Article 31).		· · · · · · · · · · · · · · · · · · ·
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
	a. X is attached hereto (required only if not communicated by the International Bureau).		
	b. has been communicated by the International Bureau.		
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).
	a. is attached hereto.		
P	b. has been previously submitt	tted under 35 U.S.C. 154(d)(4).	
7.	Amendments to the claims of the Inter	rnational Application under PCT Article 19	(35 U.S.C. 371(c)(3))
	a. are attached hereto (required only if not communicated by the International Bureau).		
	b. have been communicated to	by the International Bureau.	
	c. have not been made; howe	ever, the time limit for making such amend	ments has NOT expired.
	d. have not been made and w	vill not be made.	
8.	An English language translation of the	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the inventor(	(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:			
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12.	An assignment document for recording	g. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.
13. X	A preliminary amendment.		
14. X	An Application Data Sheet under 37 C	FR 1.76.	
15.	A substitute specification.		
16.	A power of attorney and/or change of	address letter.	
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	)(4): ,
19.	A second copy of the English languag	ge translation of the international application	n under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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\$

Amount to be

Amount to be

refunded:

charged

3,650.00

\$

\$

TOTAL FEES ENCLOSED =

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 374CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/GB2005/000907 2451.0130000/BJD/DAK Other items or information: 1. Authorization to Treat a Reply as Incorpotating an Extension of Time Under 37 C.F.R. 1.136(a)(3); and Two (2) return postcards. **PTO USE ONLY** The following fees have been submitted **CALCULATIONS** Basic national fee (37 CFR 1.492(a))......\$300 21. X 300.00 Examination fee (37 CFR 1.492(c)) 22. X If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 500.00 All other situations.......\$500 1,000.00 **TOTAL OF 21, 22 and 23 =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) 250.00 113 - 100 = \$ 13 /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED RATE **NUMBER EXTRA** 44 - 20 = 24 × \$50 \$ 1,200.00 Total claims 9 - 3 = 6 1,200.00 \$ Independent claims × \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ \$360 **TOTAL OF ABOVE CALCULATIONS =** 3,650.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = 3,650.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). 3,650.00 TOTAL NATIONAL FEE = \$

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied

by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

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**REGISTRATION NUMBER** 

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